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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	2867-205		
First Inventor Sma		Sma	art et al.		
Title	EPITAXY/SUBSTRATE RELEASE LAYER				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV086423454US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: PO Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔲 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛚 Specification [Total Pages 13 a.
 ☐ Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🛛 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🖂 Drawing(s) (35 U.S.C.113) [Total Sheets 4] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🗌 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: ___ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or

Correspondence address below □ Customer Number or Bar Code Label (Insert Custome Name PATENT TRADEMARK OFFICE Address City State Zip Code Telephone Country Name (Print/Type) Benjamin S throw (Attorney/Agent) 40.876 July 15, 2003 Signature Date

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Approved for use through 10/31/2002. OMB 0651-0032

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FFF TD ANOMITTAL		Complete if Known		
FEE TRANSMITT	AL	Application Number	<u></u>	
for FY 2003		Filing Date	July 15, 2003	
		First Named Inventor	Smart et al.	
Patent fees are subject to annual revision.		Examiner Name		
		Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) 1060		Attorney Docket No.	2867-205	

METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number Deposit Account Numbe	on
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Under 37 CFR 1.16 and 1.17 Examiner action	
Applicant claims small entity status. See 37 CFR 1.27 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	r
2. A Payment Enclosed: 1251 110 2251 55 Extension for reply within first more	th
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1001 750 2001 375 Utility filing fee 750 1403 280 2403 140 Request for oral hearing	
1002 330 2002 165 Design filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
1004 750 2004 375 Reissue filing fee 1452 110 2452 55 Petition to revive - unavoidable	
1005 160 2005 80 Provisional filling fee 1453 1,300 2453 650 Petition to revive – unintentional	
1501 1,300 2501 650 Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 750 1502 470 2502 235 Design issue fee	
2. EXTRA CLAIM FEES 1503 630 2503 315 Plant issue fee	
Extra Fee from Fee 1460 130 1460 130 Petitions to the Commissioner	
Claims below Paid Total Claims 35 -20** = 15 X 18 = 270 1807 50 1807 50 applications	
Independent Claims 3 -3** = 0 X 84 = 0 1806 180 1806 180 Submission of Information Disclos	ıre
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properties)	40
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Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	
1202 18 2202 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 1201 84 2201 42 Independent claims in excess of 3	
1203 280 2203 140 Multiple dependent claim if not paid 1801 750 2801 375 Request for Continued Examination	
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1204 64 2204 42 original patent 1802 900 1802 900 Request for expedited examination	
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SUBTOTAL (2) (\$) 270 Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$	40

SUBMITTED BY				Con	mplete (if applicable)
Name (Print/Type)	Benjamin S. Withrow	Registration No. Attorney/Agent)	0,876	Telephone	919-654-4520
Signature				Date	July 15, 2003

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Date of Deposit July 15, 2003

I hereby certify that this paper, which is a Utility Patent Application entitled **EPITAXY/SUBSTRATE RELEASE LAYER** (our file 2867-205), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, PO Box 1450, Alexandria, VA 22313-1450.

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Jenni*fe*r Rush

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Smart et al.		
Title	EPITAXY/SUBST	STRATE RELEASE LAYER		
Atty Docket Number		2867-205		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 15, 2003

Date

Benjamin S. Withrow, Reg. No. 40,876

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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